

CLAIMS

1. A method for the manufacturing of a masking member made of a thermoplastic resin, comprising ; the preparation of a mold using the CAD data relating to the design of the part which is subject to masking, and the preparation of a thermoplastic resin mold with which to form a specific masking member to protect said area
2. A method for the manufacturing of the thermoplastic resin masking member of Claim 1, wherein said masking member is manufactured by vacuum and/or pressure forming a thermoplastic resin sheet
3. A method for manufacturing a thermoplastic resin masking member of Claim 1 or 2, wherein said masking member is trimmed by a robot operated using the trimming position data obtained from said CAD data after the molding of said masking member
4. A method for manufacturing a thermoplastic resin masking member of Claim 3, wherein said masking member is fixed to, and trimmed on a jig having a surface shape corresponding to that of said masking member
5. A method for manufacturing a thermoplastic resin masking member of Claim 4, wherein said masking member is fixed to said jig by vacuum suction
6. A method for manufacturing the thermoplastic resin masking member of Claim 4, wherein said masking member is fixed to said jig magnetically
7. A method for manufacturing the thermoplastic resin masking member of Claim 4, wherein said masking member is fixed to said jig with adhesive tape
8. A method for manufacturing the thermoplastic resin masking member of Claims 1-7, wherein said masking member is trimmed with an ultrasonic vibration knife
9. A method for manufacturing the thermoplastic resin masking member of Claims 1-7, wherein said masking member is trimmed with a water jet cutter